

TCR Program – Application Approval Project #15 – March 2006

Alameda / Contra Costa **Route 24; Caldecott Tunnel; add fourth bore tunnel with additional lanes in Alameda and Contra Costa Counties.**

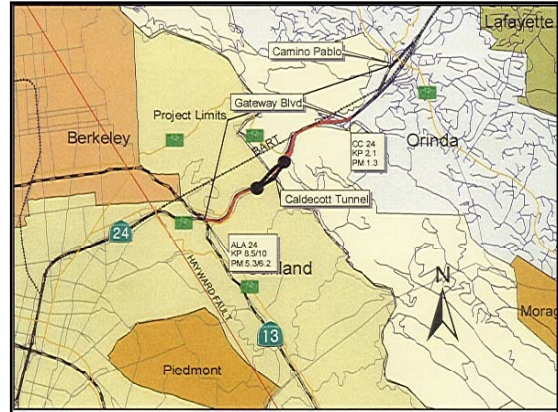
(\$ X 1,000)

<i>Estimated Project Cost:</i>	\$390,000	<i>TCRP Funds Approved to Date:</i>	\$20,000
<i>Total TCRP Funds Available:</i>	\$20,000	<i>Phase(s) Approved:</i>	1,2
<i>Lead Agency:</i>	California Department of Transportation	<i>Implementing Agency:</i>	Contra Costa Transportation Authority

<i>TCRP Allocations to Date:</i>	\$20,000	<i>for Phase(s):</i>	1,2
<i>Advance Approved:</i>	\$700	<i>for Phase(s):</i>	1
<i>LONP Approved to Date:</i>	\$0	<i>for Phase(s):</i>	N/A

Project Summary:

This project proposes to improve the movement of people and goods along Route 24 via the Caldecott Tunnels, to improve travel time and therefore reduce delays, and to enhance safety of the traveling public and Department maintenance workers. A new forth bore is currently being evaluated in the environmental process.



Cost and Schedule (\$ x 1,000)

Phase	Scope	Start	End	Cost
1	Project Study Report, Project Report, Environmental Document, and Permits	12/02	12/06	\$18,000
2	Plans, Specifications & Estimates, Bid Documents	1/06	7/08	\$23,000
3	Right of Way Support	12/06	8/08	\$1,000
4	Construction	4/09	4/14	\$348,000
Total:				\$390,000

Funding Plan (\$ x 1,000)

Source	Type		Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP	State	Committed	\$10,000	\$10,000			\$20,000
		Proposed					
STIP-IIP	State	Committed	\$8,000	\$10,000			\$18,000
		Proposed					
STIP-RIP	State	Committed		\$2,000			\$2,000
		Proposed				\$29,000	\$29,000
Regional Measure 2	Local	Committed		\$1,000	\$1,000	\$48,000	\$50,000
		Proposed					
Measure J	Local	Committed				\$125,000	\$125,000
		Proposed					
SAFETEA-LU	Federal	Committed				\$1,000	\$1,000
		Proposed					
Other	TBD	Committed					
		Proposed				\$145,000	\$145,000
	Totals:	Committed	\$18,000	\$23,000	\$1,000	\$174,000	\$216,000
		Proposed				\$174,000	\$174,000
		Totals:	\$18,000	\$23,000	\$1,000	\$348,000	\$390,000

Prior TCRP Action

- Original application was approved on September 28, 2000 (TA-00-01) for \$20,000,000 for Phases 1 and 2. An allocation of \$15,000,000 was made to Phase 1.
- 2000 STIP adoption (G-00-32) on December 6, 2000 programmed \$16,000,000 for Phases 1 and 2.
- The funding plan has been updated based on the 2002 STIP Adoption (G-02-04). \$2,000,000 of STIP-IIP was programmed for Phase 1 and \$2,000,000 of STIP-RIP (Contra Costa Share) was programmed for Phase 2.
- An amendment was approved April 8, 2004 (TAA-04-04). This amendment designated Contra Costa Transportation Authority as the Implementing Agency.
- An allocation was approved September 15, 2004 (Resolution TFP-04-06). This allocation amendment transferred \$10,850,000 from the Department to CCTA.
- An amendment was approved May 26, 2005 (TAA-05-04). This amendment advanced \$700,000 of TCR funds to Contra Costa Transportation Authority for Phase 1.
- On September 29, 2005, a re-allocation of \$8,574,000 was made to Phase 1 (TFP-05-13).
- On December 15, 2005, an allocation request for \$5,000,000 to Phase 2 was deferred and placed on a Pending Allocation List.
- An amendment was approved February 2, 2006 (TAA-06-04). This amendment redistributed \$5,000,000 from Phase 1 to Phase 2 and updated the project schedule and funding plan. An allocation amendment was approved (TFP-06-03) to redistribute \$5,000,000 from Phase 1 to Phase 2.
- On March 16, 2006, an allocation of \$5,000,000 was made to Phase 2 (TFP-06-07) from the Pending Allocation list.

Status of Conditions

No conditions set.

Discussion/Issues: Depending on the preferred alternative selected in Phase 1, cost estimates for the alternatives range from \$200-\$400 million. All \$20 million of TCRP funding will be utilized in Phases 1 and 2. The 2000 and 2002 STIP approved \$20 million of STIP-IIP and STIP-RIP funds. The Bay Area voters, at the March 2, 2004 elections, approved \$50 million of Regional Measure 2 funds. Voters approved the reauthorization of the County Measure J at the November 2004 election and designated \$125 million for the project. The remaining funding will need to be secured from other sources such as STIP (Alameda and Contra Costa County Shares), local sales tax, federal earmark, etc.